

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Currently Amended) A method for setting an environment corresponding to a viewer's taste in a digital TV system including a TV connected with a server and a network, the method comprising:

displaying a menu on the TV in response to a viewer's request for an environment setting;

transmitting environmental information selected by the viewer using ~~an initial~~ the displayed menu along with a server address and a viewer's ID number to the server from the TV;

storing the environmental information into the server to correspond to the viewer's taste;

transmitting a download request of environmental information inputted by the viewer from the TV to the server;

transmitting the environmental information corresponding to the download request from the server to the TV; and

executing the environmental information downloaded to the TV,

wherein the environmental information comprises information related to channel settings, broadcast reservation settings and screen color settings.

2. (Currently Amended) The method according to claim 1, wherein in the transmitting the environmental information from the TV to the server, the environmental information further ~~includes~~ comprises TV address and viewer selection environment information.

3. (Currently Amended) The method according to claim 1, wherein in the transmitting the download request of environmental information from the TV to the server, the download request includes a TV address, the server address, the viewer's ID number and a download request code.

4. (Canceled)

5. (Previously Presented) The method according to claim 1, further comprising determining whether or not the viewer is registered based on the viewer's ID number included in the environmental information received from the TV.

6. (Previously Presented) The method according to claim 3, wherein the transmitting the environmental information from the server to the TV includes:

determining whether or not the viewer is registered based on the viewer's ID number included in the download request received from the TV; and

inquiring whether or not there is environmental information corresponding to the viewer's ID number.

7. (Original) The method according to claim 1, wherein the downloaded environmental information is changed into the viewer's environments through an environment change program.

8. (Currently Amended) A method for controlling a viewer's environment setting in a TV connected with a server and a network, the method comprising:

~~outputting~~ ~~displaying~~ an initial menu in response to a viewer's request of environment setting;

transmitting a download request of environmental information inputted by the viewer to the server based on the displayed initial menu along with a server address and a viewer's ID number;

receiving environmental information corresponding to the download request from the server; and

changing former environments into environments suitable for the viewer's taste based on the received environmental information,

wherein the environmental information is inquired from the server based on an ID number of the viewer, and

wherein the environmental information comprises information related to channel settings, broadcast reservation settings and screen color settings.

9. (Currently Amended) The method according to claim 1, further comprising transmitting the environmental information selected by the viewer using the displayed initial menu before the transmitting the download request of environmental information to the server, wherein the environmental information is stored in the server corresponding to the viewer's ID number.

10. (Currently Amended) A method for providing a viewer's environments from a server connected with a TV and a network to the TV, the method comprising:

receiving environmental information selected by the viewer along with a server address and a viewer's ID number;

storing the environmental information corresponding to the ~~viewer~~viewer's ID number;

receiving a download request of environmental information inputted by the viewer from the TV;

inquiring whether or not there is the viewer's environmental information based on the ~~viewer~~viewer's ID number included in the download request;

reading the environmental information corresponding to the viewer's ID number when the viewer's environmental information is inquired; and

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transmitting the read environmental information to the TV,  
wherein the environmental information comprises information related to channel settings, broadcast reservation settings and screen color settings.

11. (Currently Amended) A digital TV system for setting a viewer's environments using a network, the system comprising:

a server for storing environmental information selected by the viewer, the server providing the environmental information when the viewer requests download;

a network for connecting to the server; and

a controller for reading a menu from a memory, for displaying the menu to allow the user to select environmental information and for transmitting the selected environmental information along with a server address and a viewer's ID number to the server, the controller transmitting the a download request to the server when the viewer requests download of the environmental information, the controller executing the environmental information downloaded from the server and changing former environments into environments suitable for the viewer's taste,

wherein the environmental information comprises information related to channel settings, broadcast reservation settings and screen color settings.

12. (Currently Amended) The digital TV system according to claim 11, further comprising ~~a~~the memory for storing ~~a~~the menu for setting environments, a program for executing the environmental information and the viewer's changed environments.

13. (Original) The digital TV system according to claim 12, wherein the memory includes at least one of an EEPROM, a flash ROM and an HDD.

14. (Canceled)

15. (Previously Presented) The digital TV system according to claim 11, wherein the server includes:

a viewer confirmation part for confirming whether or not the viewer is registered;  
a viewer request determining part for determining the request received from the controller if the viewer is registered;

a database inquiry part for inquiring the viewer's environmental information based on the viewer's ID number if the request is the download request of environmental information;  
and

a database for storing the environmental information selected by the viewer to correspond to the viewer's ID number.

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16. (Currently Amended) A digital TV device connected with a server and a network, the digital TV device comprising:

input means for inputting a viewer's environmental information;

display means for providing the viewer with an initial menu for selecting the environmental information;

network connecting means for transmitting the environmental information along with a server address and a viewer's ID number to the server through the network and downloading the environmental information from the server;

storing means for storing the initial menu, an environment change program and changed environmental information; and

controlling means for executing the environment change program and changing former environments into the viewer's environments if the environmental information is received from the network connecting means through the network,

wherein the environmental information comprises information related to channel settings, broadcast reservation settings and screen color settings.

17. (Currently Amended) The device according to claim 16, wherein the controlling means reads the initial menu from the memory, outputs the ~~same~~ initial menu to the display means, receives the environmental information or a download request from the input means and controls to output the same to the network connecting means.

18. (Previously Presented) A server system comprising:
- a memory for storing a database and a program; and
  - a processor connected to the memory, the program when executed, causing the processor to perform:
    - receiving environmental information selected by a viewer along with a server address and a viewer's ID number;
    - storing the environmental information corresponding to the viewer's ID number;
    - receiving a download request of environmental information inputted by the viewer;
    - inquiring whether or not there is the viewer's environmental information based on the viewer's ID number included in the download request;
    - reading the environmental information corresponding to the viewer's ID number if the viewer's environmental information is inquired; and
    - transmitting the read environmental information to a TV,
  - wherein the environmental information comprises information related to channel settings, broadcast reservation settings and screen color settings.